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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Docket Number (Optional) PRE-APPEAL BRIEF REQUEST FOR REVIEW 60469-092PUS1:05193US Filed Application Number CERTIFICATE OF FACSIMILE I hereby certify that this Pre-Appeal Brief Request For Review and 10/589,479 Notice of Appeal are being facsimile transmitted to (571) 273-8300. 08/14/2006 May 21, 2008 First Named Inventor William Veronesi, et al. Art Unit Examiner Typed or printed Theresa M. Palmateer West, Jeffrey R. 2857 Applicant requests review of the final rejection in the above-identified application. No amendments are being filed with this request. This request is being filed with a notice of appeal. The review is requested for the reason(s) stated on the attached sheet(s). Note: No more than five (5) pages may be provided. I am the applicant/inventor. Sionature assignee of record of the entire interest. David J. Gaskey See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) Typed or printed name attorney or agent of record. 248-988-8360 37,139 Registration number Telephone number attorney or agent acting under 37 CFR 1.34. May 21, 2008 Registration number if acting under 37 CFR 1.34. Date NOTE: Signatures of all the Inventors or assignees of record of the entire interest or their representative(s) are required: Submit multiple forms if more than one signature is required, see below*.

This collection of information is required by 35 U.S.C. 132. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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forms are submitted.

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CERTIFICATE OF FACSIMILE

I hereby certify that this Notice of Appeal, relative to Application Serial No. 10/589,479, is being facsimile transmitted to the Patent and Trademark Office (Fax No. (53)) 273-8300) on May 21, 2008

Theresa M. Palmateer

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Veronesi, William, et al.

International App. No.: PCT/US2004/008192

Serial Number: .

10/589,479

International App. Filing

Date: 16 March 2004

Filed:

08/14/2006

Group Art Unit:

2857

Examiner:

West, Jeffrey R.

Title:

TENSILE SUPPORT STRENGTH MEASUREMENT

SYSTEM AND METHOD

REQUEST FOR PRE-APPEAL BRIEF REVIEW

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests pre-appeal brief review of the rejections under 35 U.S.C. §103 of claims 16 and 20 because there is no prima facie case of obviousness. Both rejections rely upon the Barrett, et al. reference. The Examiner contends that the Barrett, et al. reference discloses "determining a rate of degradation of an individual tension member for a selected load by monitoring how the degradation varies over time based on how much of the selected load is carried by each tension member." Applicant respectfully disagrees.

The only statement in the *Barrett*, et al. reference regarding degradation is found in column 3, lines 10-16. Specifically, the *Barrett*, et al. reference states, "By measuring the load in each tension member 28, individually, any stretching of [sic, or] degradation of the tension members 28 can also be sensed as the load carried by each tension member 28 varies over time." There is nothing in that statement that indicates any determination of a *rate* of degradation. There is only mention of sensing degradation. Determining a rate of degradation is a different thing than sensing degradation. Additionally, the load in the *Barrett*, et al. reference is described as varying over time. It does not describe "how the degradation varies over time" as suggested

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by the Examiner in the Office Action. There is a distinction between a load varying over time and degradation varying over time.

There is nothing in the *Barrett*, et al. reference that supports the Examiner's position that it teaches determining a rate of degradation. There is no indication of how the load or degradation are tracked with respect to time or measured over time to determine a rate of degradation. There is no statement regarding how the load that varies over time (e.g., the same passengers are not on the elevator at all times) is tracked in some way to provide any indication of a rate of change in the load. Moreover, there is no statement regarding how the load is related to the degradation in a way that would provide any indication of how to determine a rate of degradation based on measured load (whether tracked with respect to time or not).

Therefore, there is no *prima facie* case of obviousness. Both rejections under 35 U.S.C. §103 suffer from the same defect in that the proposed combinations do not provide the results suggested by the Examiner.

Applicant respectfully submits that this case is in condition for allowance.

Respectfully submitted,

CARLSON, GASKEY & OLDS

By:

David J. Gaskey, Reg. No. 37,139 400 W. Maple Rd., Ste. 350 Birmingham, MI 48009 (248) 988-8360

Dated: May 21, 2008

CERTIFICATE OF FACSIMILE

I hereby certify that this Request for Pre-Appeal Brief Review, relative to Application Serial No. 10/589,479, is being facsimile transmitted to the Patent and Tademark Office (Fax No. (5)1) 273-8300) on May 21, 2008.

Theresa M. Palmateer

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